

GRH1066RL

DDR3-1066, PC3L-8500, Registered, ECC, 1.35V, 240-pin DIMMs

Products in Family

GRH1066RQL/32GB (1 x32GB 4Rx4 DIMM)



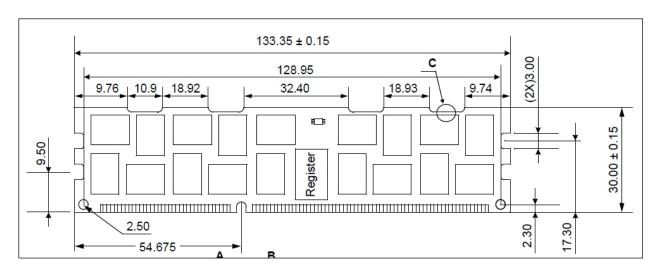
Features	Description
240-pin JEDEC-compliant DIMMs 133.35 mm wide by 30 mm high (1.181" x 5.25") Data Transfer Rate: 10.6 Gigabytes/sec Operating Voltage: 1.35 V ±0.075 (1.5 V tolerant) Fully RoHS Compliant Thermal Sensor Heat Spreader	Each GRH1066RL upgrade consists of a single DDR3-1066 Registered DIMM that conforms to JEDEC's DDR3, PC3L-10600 standard. One 2K-bit EEPROM is used for Serial Presence Detect and a combination register/PLL with Address and Command Parity is also used. A thermal sensor accurately monitors the DIMM module and can prevent exceeding the maximum operating temperature of 95C.

Dataram Product	HP Product	Supported in these HP systems:
GRH1066RQL/32GB	627814-B21	HP ProLiant BL460c G7, BL490c G7, BL620c G7, BL680c G7, DL160 G6, DL180 G6, DL360 G7, DL370 G6, DL380 G7, DL580 G7, ML370 G6, SL390s G7

Notes

Tolerances on all dimensions except where otherwise indicated are $\pm .13$ (.005).

All dimensions are expressed in millimeters [inches]



GRH1066RL 29-Apr-11